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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Thomas ZURAWKA et al.

Serial No.

To Be Assigned

Filed

Herewith

For

METHOD FOR EXECUTING A SOFTWARE UPDATE OF AN ELECTRONIC CONTROL UNIT USING FLASH PROGRAMMING VIA A SERIAL INTERFACE AND A CORRESPONDING FINITE-

STATE MACHINE

Examiner

To Be Assigned

Art Unit

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Customer No.:

26646

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT AND 37 C.F.R. § 1.125 SUBSTITUTE SPECIFICATION STATEMENT

SIR:

Kindly amend the above-captioned application before examination, as set forth below:

Amendments to the Title begin on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Amendments to the Drawings begin on page 7 of this paper and includes an attached replacement sheet.

Remarks begin on page 8 of this paper.

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AMENDMENTS TO THE TITLE:

Please replace the title with the following:

--METHOD FOR EXECUTING A SOFTWARE UPDATE OF AN ELECTRONIC CONTROL UNIT USING FLASH PROGRAMMING VIA A SERIAL INTERFACE AND A CORRESPONDING FINITE-STATE MACHINE--.